

WHAT IS CLAIMED IS:

- 1 1. A cosmetic container comprising:
2 a first section including a first interface; and
3 a second section for holding a cosmetic substance, the second
4 section including a second interface;
5 wherein one of the first interface and the second interface
6 comprises a groove and the other of the first and second interface comprises
7 a peripheral rim; and
8 wherein the groove is defined by a peripheral wall and a
9 peripheral edge, the peripheral wall comprising a first surface angled towards
10 the peripheral edge.
- 1 2. The cosmetic container of claim 1, wherein the distance
2 between a first point and a second point of the first surface of the peripheral
3 wall is no less than the distance between a corresponding first point and a
4 corresponding second point of an inner surface of the peripheral rim.
- 1 3. The cosmetic container of claim 2, wherein the first interface
2 and the second interface are circular.
- 1 4. The cosmetic container of claim 1, further comprising an outer
2 body coupled about the first section and second section.
- 1 5. The cosmetic container of claim 1, wherein the first surface is
2 at an angle of about 5 to 25 degrees with respect to the vertical axis.
- 1 6. The cosmetic container of claim 5, wherein the first surface is
2 at an angle of about 12 to 16 degrees with respect to the vertical axis.

1 7. The cosmetic container of claim 6, wherein the peripheral wall
2 further comprises a second surface that is substantially parallel to the
3 vertical axis.

1 8. The cosmetic container of claim 1, wherein the peripheral wall
2 further comprises a second surface, and wherein the first and second
3 surfaces are at angles of about 10 to 60 degrees with respect to the vertical
4 axis.

1 9. The cosmetic container of claim 1, wherein the peripheral edge
2 comprises a chamfered edge.

1 10. The cosmetic container of claim 1, wherein the peripheral wall
2 is substantially flexible.

1 11. The cosmetic container of claim 10, wherein the peripheral wall
2 is made from plastic.

1 12. The cosmetic container of claim 1, wherein the first section and
2 the second section are integral and joined by a living hinge.

1 13. The cosmetic container of claim 1, wherein the peripheral edge
2 comprises one or more bulge.

1 14. The cosmetic container of claim 13, wherein the one or more
2 bulge extends circumferentially around the peripheral edge.

1 15. The cosmetic container of claim 13, wherein the one or more
2 bulge may be positioned at selective locations around the peripheral edge.

1 16. A container for containing articles, the container comprising:
2 a first section; and
3 a second section, the first section capable of engaging the
4 second section to form a hermetic seal;
5 wherein the first section has a first cavity, the cavity
6 surrounded by a first peripheral wall and a peripheral edge, the first
7 peripheral wall having a first surface that is angled toward the peripheral
8 edge, and wherein the second section has a second peripheral wall, the
9 second peripheral wall capable of sliding between the first peripheral wall
10 and the peripheral edge to form the hermetic seal.

1 17. The container of claim 16, wherein the first peripheral wall
2 includes a first end.

1 18. The container of claim 17, wherein the first end is angled with
2 respect to the vertical axis.

1 19. The container of claim 17, wherein the peripheral wall is made
2 of a substantially flexible plastic material.

1 20. The container of claim 16, wherein the peripheral wall further
2 comprises a second surface that is substantially parallel to the vertical axis.

1 21. The container of claim 16, wherein the first surface is at an
2 angle of about 5 to 25 degrees with respect to the vertical axis.

1 22. The container of claim 16, wherein the distance between a first
2 point and a second point of the first surface of the first peripheral wall is no
3 less than the distance between a corresponding first point and a
4 corresponding second point of an inner surface of the second peripheral wall.

1 23. A method of making a cosmetic container comprising:
2 providing a first section including a first interface;
3 providing a second section for holding a cosmetic substance,
4 the second section including a second interface; and
5 providing a groove on one of the first interface and the second
6 interface and providing a peripheral rim on the other of the first interface and
7 the second interface, the groove being defined by a peripheral wall and
8 peripheral edge, the peripheral wall comprising a first surface angled towards
9 the peripheral edge of the peripheral rim.

1 24. The method of claim 23, wherein the distance between a first
2 point and a second point of the first surface of the peripheral wall is no less
3 than the distance between a corresponding first point and a corresponding
4 second point of an inner surface of the peripheral rim.

1 25. The method of claim 24, further comprising making the
2 peripheral wall flexible.

1 26. The method of claim 25, wherein the first interface and the
2 second interface are circular.

1 27. A container for cosmetic material comprising:
2 a means for containing at least one cosmetic material within a
3 container that may be selectively configured between an open position and a
4 closed position;
5 a means for providing at least one interface capable of creating
6 a hermetic seal when the container is in the closed position, the interface
7 having an angled surface.

1 28. The container of claim 27, wherein the at least one interface
2 comprises a first interface and a second interface.

1 29. The container of claim 28, wherein one of the first interface and
2 the second interface comprises a groove and the other of the first and
3 second interface comprises a peripheral rim.

1 30. The container of claim 29, wherein the groove is defined by a
2 peripheral wall and a peripheral edge, and wherein the angled surface is
3 located on the peripheral wall.

1 31. The method of claim 30, wherein the distance between a first
2 point and a second point of the angled surface of the peripheral wall is no
3 less than the distance between a corresponding first point and a
4 corresponding second point of an inner surface of the peripheral rim.

1 32. A container comprising:
2 a first section; and
3 a second section, the first section capable of engaging the
4 second section to form a hermetic seal;
5 wherein the first section has a cavity for containing a substance
6 comprising a volatile compound or a product comprising a volatile component
7 contained therein, the cavity surrounded by a first peripheral wall and a
8 peripheral edge, the first peripheral wall having a first surface that is angled
9 toward the peripheral edge, and wherein the second section has a second
10 peripheral wall, the second peripheral wall capable of sliding between the
11 first peripheral wall and the edge to form a hermetic seal.

1 33. The container of claim 32, wherein all components associated
2 with the seal are integral parts of the first section and the second section.

1 34. The container of claim 32, wherein the distance between a first
2 point and a second point of the first surface of the peripheral wall is no less
3 than the distance between a corresponding first point and a corresponding
4 second point of an inner surface of the peripheral rim.

1 35. The container of claim 34, wherein the first surface is at an
2 angle of about 5 to 25 degrees with respect to the vertical axis.

1 36. The container of claim 35, wherein the first surface is at an
2 angle of about 12 to 16 degrees with respect to the vertical axis.

1 37. The container of claim 34, wherein the peripheral wall further
2 comprises a second surface that is substantially parallel to the vertical axis.

1 38. The container of claim 32, wherein the peripheral wall is
2 substantially flexible.